

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|------------------|
| | | ("4540402").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/04/28 11:44 |
| L1 | 114 | (balloon with catheter) and (aorta same (femoral with artery)) and ((coronary with sinus) same (jugular with vein)) | US-PGPUB; USPAT | OR | ON | 2004/11/23 13:10 |
| L2 | 0 | 1 and heart and cardioplagia | US-PGPUB; USPAT | OR | ON | 2004/11/23 13:10 |
| L3 | 114 | 1 and heart | US-PGPUB; USPAT | OR | ON | 2004/11/23 13:10 |
| L5 | 106 | 1 and infus\$4 | US-PGPUB; USPAT | OR | ON | 2004/11/23 13:10 |
| S1 | 1709 | (604/4.01,5.01-5.04,6.01-6.16,8-9).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/23 13:07 |
| S2 | 245 | (604/103.03,284).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2002/01/28 16:51 |
| S3 | 2087 | (604/506-509,93.01,96.01,97.01-97.03,98.01-98.02,99.01-99.03).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2002/01/28 16:51 |
| S4 | 1384 | (604/173,264,623,532).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2002/01/28 16:52 |
| S5 | 106 | ((604/103.03,284).CCLS.) and inflat\$5 | US-PGPUB; USPAT | OR | ON | 2002/01/28 16:52 |
| S6 | 1248 | ((604/506-509,93.01,96.01,97.01-97.03,98.01-98.02,99.01-99.03).CCLS.) and inflat\$5 | US-PGPUB; USPAT | OR | ON | 2002/01/28 16:52 |
| S7 | 318 | ((604/173,264,623,532).CCLS.) and inflat\$5 | US-PGPUB; USPAT | OR | ON | 2002/01/28 16:52 |
| S8 | 219 | ((604/4.01,5.01-5.04,6.01-6.16,8-9).CCLS.) and inflat\$5 | US-PGPUB; USPAT | OR | ON | 2002/01/28 16:57 |
| S9 | 1 | ("5478309").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2002/01/28 17:19 |
| S10 | 73 | catheter and balloon and (occlude same (coronary near4 sinus)) | US-PGPUB; USPAT | OR | ON | 2002/08/22 10:39 |
| S11 | 12 | catheter and balloon and (occlude same (coronary near4 sinus)) and systole and diastole | US-PGPUB; USPAT | OR | ON | 2002/01/28 17:28 |

| | | | | | | |
|-----|----|--|-----------------|----|----|------------------|
| S12 | 58 | catheter and balloon and (occlude same (coronary near4 sinus)) and (sinus same (collect\$4 or withdraw\$2 or drain\$4 or return)) | US-PGPUB; USPAT | OR | ON | 2002/01/28 17:30 |
| S13 | 59 | catheter and balloon and (occlude same (coronary near4 sinus)) and (occlude same (coronary near4 artery)) | US-PGPUB; USPAT | OR | ON | 2002/08/22 10:40 |
| S14 | 24 | catheter and balloon and (occlude with (coronary near4 sinus)) and (occlude with (coronary near4 artery)) | US-PGPUB; USPAT | OR | ON | 2002/08/22 10:41 |
| S15 | 5 | catheter and balloon and (heart with perfusion) and (occlude with (coronary near4 sinus)) and (occlude with (coronary near4 artery)) | US-PGPUB; USPAT | OR | ON | 2002/08/22 11:24 |
| S16 | 0 | catheter and balloon and (organ with perfusion) and (occlude with (coronary near4 sinus)) and (occlude with (coronary near4 artery)) | US-PGPUB; USPAT | OR | ON | 2002/08/22 11:12 |
| S17 | 2 | catheter and balloon and (organ with perfusion) and (occlude with vein) and (occlude with artery) | US-PGPUB; USPAT | OR | ON | 2002/08/22 11:25 |
| S18 | 2 | (catheter and balloon and (organ with perfusion) and (occlude with vein) and (occlude with artery)) not (catheter and balloon and (heart with perfusion) and (occlude with (coronary near4 sinus)) and (occlude with (coronary near4 artery))) | US-PGPUB; USPAT | OR | ON | 2002/08/22 11:12 |
| S19 | 5 | catheter and balloon and (tissue with perfusion) and (occlude with (coronary near4 sinus)) and (occlude with (coronary near4 artery)) | US-PGPUB; USPAT | OR | ON | 2002/08/22 11:25 |
| S20 | 1 | (catheter and balloon and (tissue with perfusion) and (occlude with (coronary near4 sinus)) and (occlude with (coronary near4 artery))) not (catheter and balloon and (heart with perfusion) and (occlude with (coronary near4 sinus)) and (occlude with (coronary near4 artery))) | US-PGPUB; USPAT | OR | ON | 2002/08/22 11:25 |
| S21 | 98 | catheter and balloon and (occlude with vein) and (occlude with artery) | US-PGPUB; USPAT | OR | ON | 2002/08/22 11:25 |

| | | | | | | |
|-----|-------|---|------------------------|----|-----|------------------|
| S22 | 91 | (catheter and balloon and (occlude with vein) and (occlude with artery)) not ((catheter and balloon and (heart with perfusion) and (occlude with (coronary near4 sinus)) and (occlude with (coronary near4 artery))) or (catheter and balloon and (organ with perfusion) and (occlude with vein) and (occlude with artery)) or ((catheter and balloon and (tissue with perfusion) and (occlude with (coronary near4 sinus)) and (occlude with (coronary near4 artery))) not (catheter and balloon and (heart with perfusion) and (occlude with (coronary near4 sinus)) and (occlude with (coronary near4 artery)))) | US-PGPUB; USPAT | OR | ON | 2002/08/22 12:00 |
| S23 | 68713 | organ | US-PGPUB; USPAT | OR | ON | 2002/08/22 12:00 |
| S24 | 52 | (organ with isolation) and catheter | US-PGPUB; USPAT | OR | ON | 2002/08/22 12:01 |
| S25 | 6 | (organ with isolation) and catheter and ((occlude or occlusion) same (artery or arterial)) and ((occlude or occlusion) same (vein or venous)) | US-PGPUB; USPAT | OR | ON | 2002/08/22 12:03 |
| S26 | 42 | (organ with perfusion) and catheter and ((occlude or occlusion) same (artery or arterial)) and ((occlude or occlusion) same (vein or venous)) | US-PGPUB; USPAT | OR | ON | 2002/08/22 12:08 |
| S27 | 1 | ("5688245").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2002/08/22 12:08 |
| S28 | 72 | liver same isolation same perfusion | US-PGPUB; USPAT | OR | ON | 2003/10/20 07:08 |
| S29 | 0 | (("4192302").PN.) and percutaneous\$3 | US-PGPUB; USPAT | OR | ON | 2004/04/21 10:30 |
| S30 | 1 | ("4192302").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/04/28 11:43 |
| S31 | 0 | "09475768" | US-PGPUB; USPAT | OR | ON | 2004/04/28 12:20 |